## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20050139174" .pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/29 18:36
L2	64	"svarcas, laimute".in. or "cleveland, william".in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/29 18:37
L3	3876	L2 or "lubrizol".as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/29 18:42
L4	222	L3 and \$5carboxyl\$ same2 (polyamine or alkanolamine or thiol with amine) and glycerol near \$cleate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/29 18:45
L5	11	L4 and ("two-stroke" or two adj stroke or twostroke) same (lubrica\$5 or composition or oil or fluid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/29 18:47
L6	1093	508/522,454,551,554,542.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/29 18:47
L7	251	44/58,75,73,330,427.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/29 18:48
L8	1209	123/1A.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/29 18:48
L9	2533	L6 or L7 or L8	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/29 18:49
L10	102	i.9 and \$5carboxyl\$ same2 (polyamine or alkanolamine or thiol with amine) and glycerol near \$oleate	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/29 18:50
L11	17	("20040083729"   "3772359"   "4425138"   "4705643"   "5888948"   "6242394"   "6391833"   "5925316"   "5264005"   "4320020"   "5025316"   "4663063"   "4708809"   "4724091"   "6193767"   "6458172"   "6348075").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/29 19:39

L12	491	"4248183" (USPAT) "4258680" (USPAT) "4270054" (USPAT) "4312305" (USPAT) "4312305" (USPAT) "4325331" (USPAT) "4353334" (USPAT) "4413486" (USPAT) "4413486" (USPAT) "4447347" (USPAT) "445125" (USPAT) "445125" (USPAT) "445125" (USPAT) "445125" (USPAT) "445945" (USPAT) "445945" (USPAT) "459455" (USPAT) "459455" (USPAT) "45965" (USPAT) "45965" (USPAT) "45965" (USPAT) "459608" (USPAT) "459608" (USPAT) "4796889" (USPAT) "4796895" (USPAT)	US-PGPUB; USPAT; USOOR	OR	ON	2010/06/29 19:39
		"4793599" (USPAT) "4807579" (USPAT) "4807579" (USPAT) "4873825" (USPAT) "4873825" (USPAT) "4873825" (USPAT) "4984532" (USPAT) "4996953" (USPAT) "4996953" (USPAT) "5016729" (USPAT) "5016729" (USPAT) "5016729" (USPAT) "5016729" (USPAT) "5193062" (USPAT) "5228414" (USPAT) "5228414" (USPAT) "527565" (USPAT) "537565" (USPAT) "537565" (USPAT) "537565" (USPAT) "537565" (USPAT) "538427" (USPAT) "549758" (USPAT) "5597585" (USPAT) "5597585" (USPAT) "5704210" (USPAT) "5704210" (USPAT) "5704210" (USPAT) "5704210" (USPAT) "5704210" (USPAT) "57042692" (USPAT) "5704210" (USPAT) "5704210" (USPAT) "5704210" (USPAT) "5704210" (USPAT) "5704210" (USPAT) "5704210" (USPAT)				
L13	142	("fub-stroke" or (two adj stroke) or twostroke) same (engine or oil or fluid or lubrica\$5 or composition) and power near valve.bi.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/29 19:40

L14	312	fuel and (lubrica\$5 or basestock or (base adj oil) or (base adj sitock)) and \$5carboxy\\$ same2 (polyamine or alkanolamine or thiol with amine) and glycerol near \$oleate and dispersant and @ad<"20030417"	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/29 19:42
L15	4	fuel and (lubrica\$5 or basestock or (base adj oil) or (base adj stock)) and \$5carboxy\\$ same (polyamine or alkanolamine or thiol with amine) and glycerol near \$oleate and dispersant	FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/29 19:43
L17	10	("two-stroke" or (two adj stroke) or twostroke) same (engine or oil or fluid or lubrica\$5 or composition) and power near valve.bi.	FPRS; EPO; JPO; DERWENT	OR	ON	2010/06/29 19:45

## EAST Search History (Interference)

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## 6/29/2010 7:56:38 PM

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